

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**POWER OF ATTORNEY (REVOCATION OF PRIOR POWERS)  
AND PROSECUTION BY ASSIGNEE UNDER 37 C.F.R. § 3.71**

Sir:

**BOSTON SCIENTIFIC SCIMED, Inc.**, a Minnesota Corporation, the assignee of the entire right, title and interest of patent applications listed below, under 37 C.F.R. § 3.71 hereby revokes all powers of attorneys previously given in the below-identified patent applications and hereby appoints all attorneys associated with:

**Customer Number**

**23410**

PATENT TRADEMARK OFFICE

with full powers of substitution and revocation, to prosecute this application and transact all matters in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefore before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, said appointment to be to the exclusion of the inventors and their attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

**Correspondence Address**

Please change the correspondence address for the below-identified patent applications to the customer number 23410, and direct all written communications relative to such applications to:

Michael J. Bolan  
Vista IP Law Group LLP  
2040 Main Street, 9<sup>th</sup> Floor  
Irvine, California 92614

Please direct all telephone communications to Michael J. Bolan at (949) 724-1849.

**Patent Applications**

SERIAL No.	DOCKET No. AND TITLE	FILE
10/900,760	00-075 (US03) - MICROPOROUS ELECTRODE STRUCTURE AND METHOD OF MAKING THE SAME	7/27/2004
11/199,001	01-285 (US02) - ABLATION SYSTEMS INCLUDING INSULATED ENERGY TRANSMITTING ELEMENTS	8/ 8/2005
10/318,474	02-002 (US01) - COMPUTER GENERATED REPRESENTATION OF THE IMAGING PATTERN OF AN IMAGING DEVICE	12/13/02
11/223,513	01-425 (US04) - SYSTEM AND METHOD FOR MARKING AN ANATOMICAL STRUCTURE IN THREE-DIMENSIONAL COORDINATE SYSTEM (AS AMENDED)	9/ 9/2005
10/012,293	01-195 (US01) - SYSTEMS AND METHOD FOR GUIDING CATHETERS USING REGISTERED IMAGES FIELD OF THE INVENTION	11/09/01
10/322,695	01-195 (US02) - SYSTEMS AND METHODS FOR GUIDING CATHERS USING REGISTERED IMAGES	12/18/02
10/098,661	01-030 (US01) - MEDICAL DEVICE CONTROL SYSTEMS	3/15/2002
11/112,473	01-426 (US02) - SYSTEM AND METHOD FOR PASSIVELY RECONSTRUCTING ANATOMICAL STRUCTURE	4/22/2005
10/951,853	02-289 (US02) - PERFORMING ULTRASOUND RANGING IN THE PRESENCE OF ULTRASOUND INTERFERENCE	9/27/2004
10/300,706	02-301 (US01) - D CATHETER LOCALIZATION USING PERMANENT MAGNETS WITH ASYMMETRICAL PROPERTIES ABOUT THEIR LONGITUDINAL AXIS 3-	11/20/02
10/319,285	02-438 (US01) - METHOD AND APPARATUS FOR ORIENTING A MEDICAL IMAGE	12/13/02
11/177,525	02-203 (US02) - LA PLACIAN ELECTRODE	7/ 7/2005
10/402,891	03-023 (US01) - COOLED ABLATION CATHETER	3/28/2003
10/990,625	03-073 (US02) - METHOD AND SYSTEM FOR REGISTERING ULTRASOUND IMAGE THREE-DIMENSIONAL COORDINATE SYSTEM	11/16/04
10/672,457	03-101 (US01) - MEDICAL PROBES FOR CREATING AND DIAGNOSING CIRCUMFERENTIAL LESIONS WITHIN OR AROUND THE OSTIUM OF A VESSEL	9/26/2003
10/738,112	03-262 (US01) - METHOD OF MAKING EXPANDABLE-COLLAPSING BODIES BY TEMPERATURE GRADIENT EXPANSION MOLDING	12/16/03
10/682,627	03-286 (US01) - METHOD AND SYSTEM FOR DETERMINING THE LOCATION OF A MEDICAL PROBE USING A REFERENCE TRANSDUCER ARRAY	10/08/03
10/663,176	02-302 (US01) - CATHETER BALLOONS	9/15/2003
10/660,820	03-140 (US01) - ABLATION CATHETER WITH TISSUE PROTECTING ASSEMBLY	9/12/2003

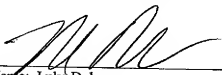
10/660,822	03-035 (US01) - VACUUM-BASED CATHETER STABILIZER	9/12/2003
10/660,858	03-142 (US01) - SYSTEMS AND METHOD FOR CREATING TRANSMURAL LESIONS	9/12/2003
10/850,845	03-508 (US01) - 3-D ULTRASOUND NAVIGATION DURING RADIO-FREQUENCY ABLATION	5/21/2004
10/954,136	03-345 (US01) - METHODS AND APPARATUS FOR TISSUE CRYOTHERAPY	9/28/2004
10/863,375	04-017 (US01) - ABLATION CATHETERS HAVING ANCHORING CAPABILITY AND METHODS OF USING SAME	6/ 7/2004
11/002,629	04-018 (US01) - SYSTEM AND USE THEREOF TO PROVIDE INDICATION OF PROXIMITY BETWEEN CATHETER AND LOCATION OF INTEREST IN 3-D SPACE	12/01/04
10/850,357	04-128 (US01) - SYSTEM AND METHOD FOR GRAPHICALLY REPRESENTING ANATOMICAL ORIFICES AND VESSELS	5/19/2004
10/917,683	04-140 (US01) - AUTOMATIC POST-PACING INTERVAL MEASUREMENTS	8/13/2004
11/117,031	04-320 (US01) - MAGNETIC NAVIGATION SYSTEMS WITH DYNAMIC MECHANICALLY MANIPULATIVE CATHETERS	4/28/2005
10/983,072	04-297- (US01) - PRESHAPED ABLATION CATHETER FOR ABLATING PULMINARY VEIN OSTIA WITHIN THE HEART	11/04/04
11/002,399	04-432 (US01) - METHOD AND SYSTEM FOR REGISTERING AN IMAGE WITH A NAVIGATIONAL REFERENCE CATHETER	12/01/04
11/213,516	04-456 (US01) - SYSTEM AND METHOD OF GRAPHICALLY GENERATING ANATOMICAL STRUCTURES USING ULTRASOUND ECHO INFORMATION	8/26/2005
11/117,021	05-0028 (US01) - AUTOMATED MANIPULATION OF IMAGING DEVICE FIELD OF VIEW BASED ON TRACKED MEDICAL DEVICE POSITION	4/28/2005
11/117,022	05-0201 (US01) - AUTOMATED ACTIVATION/DEACTIVATION OF IMAGING DEVICE BASED ON TRACKED MEDICAL DEVICE POSITION	4/28/2005
60/678,247	BSC 05-0203 (US01) - LOCALIZATION CATHETER, SYSTEM, AND METHOD FOR PERFORMING MEDICAL PROCEDURE ADJACENT PULMINARY VEIN OSTIA	5/ 5/2005
11/213,020	05-01393 (US01) - SYSTEM AND METHOD FOR DETERMINING THE PROXIMITY BETWEEN A MEDICAL PROBE AND A TISSUE SURFACE	8/26/2005

I, the undersigned, declare that I have reviewed copies of the documentary evidence establishing chain of title to the patent applications identified above from the inventor(s) to the assignee.

To the best of the undersigned's knowledge and belief, title is in the assignee identified above. Furthermore, the undersigned is empowered to sign this document on behalf of the assignee.

**BOSTON SCIENTIFIC SCIMED, INC.**

Dated: March 14, 2006

By:   
Name: Luke Dohmen  
Title: Vice President and Chief Patent  
Counsel-Cardiovascular  
Address: One SCIMED Place,  
Maple Grove, Minnesota 55311-1566